

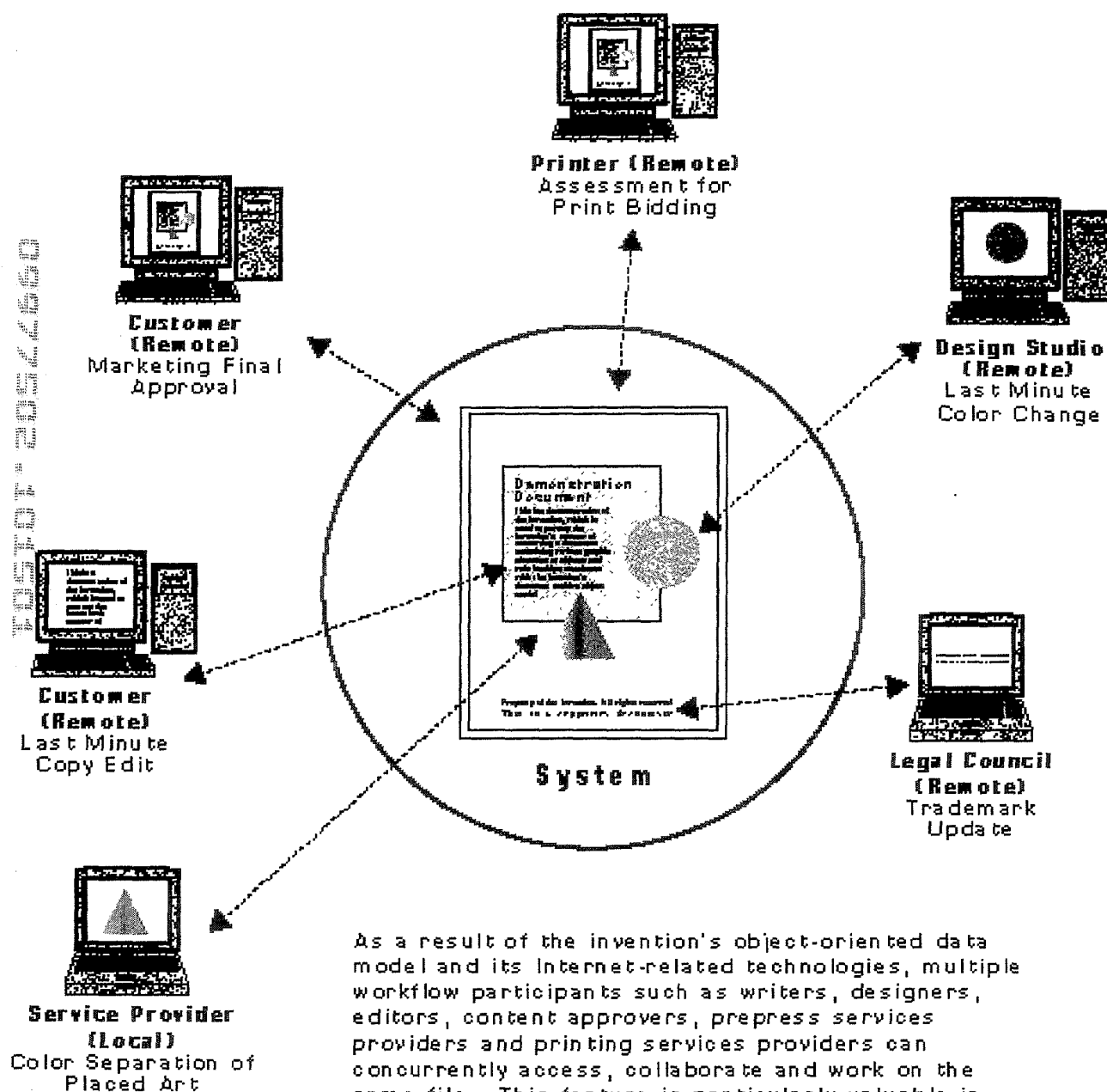
5285 - [1 0 0 1 153 112] 0 0 216 216  
5286 - (Hard Drive:Desktop Folder:9.01 ThroughPut Patent Effort:Demonstration:Reference  
Objects:Export Assistant-1.eps)`  
5287 - BeginDocument: Hard Drive:Desktop Folder:9.01 ThroughPut Patent  
Effort:Demonstration:Reference Objects:Export Assistant-1.eps  
5288 - !PS-Adobe-3.0 EPSF-3.0  
5289 - Creator: Adobe Photoshop Version 5.5  
5290 - Title: Export Assistant-1.eps  
5291 - CreationDate: 10/3/01 8:03 PM  
5292 - BoundingBox: 0 0 216 216  
5293 - HiResBoundingBox: 0 0 216 216  
5294 - SuppressDotGainCompensation  
5295 - DocumentProcessColors: Cyan Magenta Yellow Black  
5296 - EndComments  
5297 - BeginProlog  
5298 - EndProlog

Note: Code lines 5299 - 5874 involve extensive data used to calculate the complex Placed Triangle  
Vignette as well as  
extensive instruction sets for printing. They have been omitted from this list.

5874 - EndBinary  
5875 - grestore end Image Trailer grestore  
5876 - grestore EPS grestore  
5877 -  
5878 - EndDocument  
5879 - ~  
5880 - AI5\_EndPlace  
5881 - LB  
5882 - AI5\_EndLayer--

## Concurrent Work Execution on a Document by Multiple Individuals from Various Locations

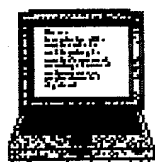
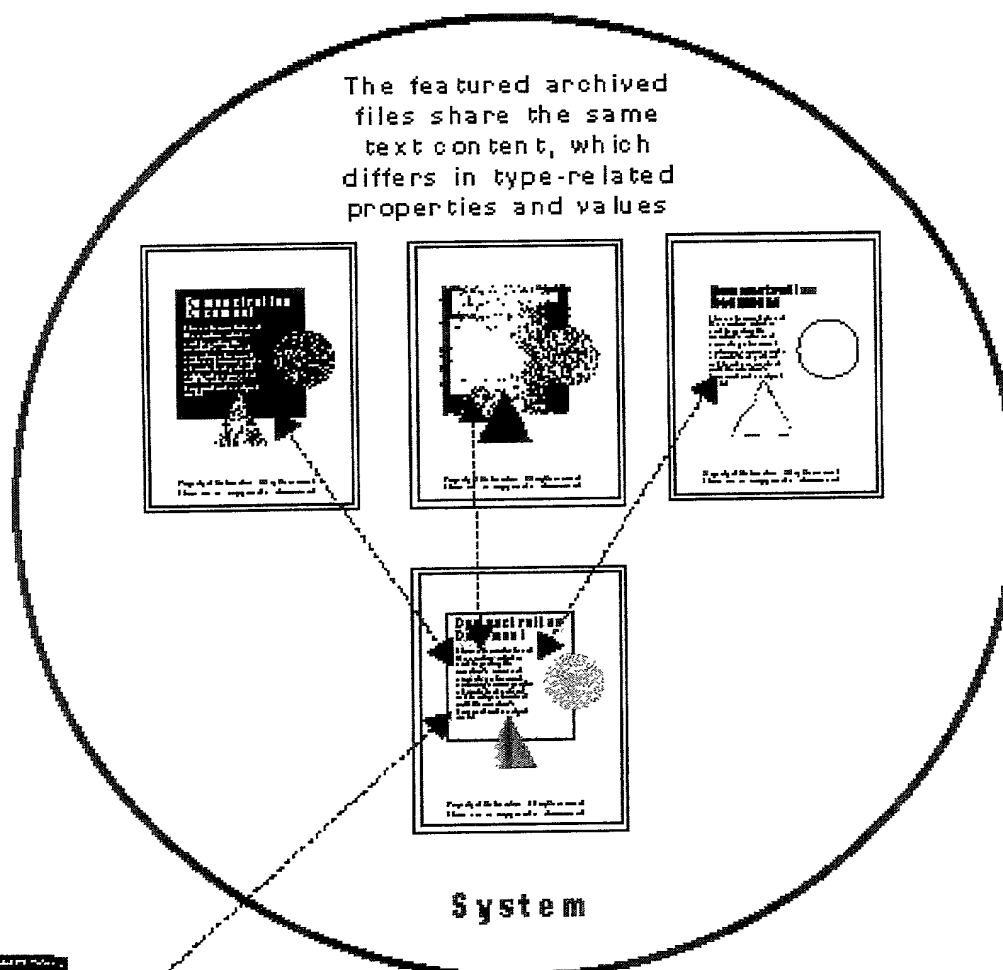
The invention saves time in artwork execution by allowing multiple users to work on different components of a document at the same time and from different locations. It also allows for multiple last minute content changes, while minimizing work stoppage or slow down.



As a result of the invention's object-oriented data model and its Internet-related technologies, multiple workflow participants such as writers, designers, editors, content approvers, prepress services providers and printing services providers can concurrently access, collaborate and work on the same file. This feature is particularly valuable in complex and time-sensitive workflows such as those involved with advertising, publishing, packaging and other aspects of marketing communications.

## One-to-Many Work Execution to Multiple Non-Matching Files with Shared elements

The invention provides for singular instances of archived elements, which can be related to different properties and values. These singular instances of elements are, in many cases, related, through the inventions data model to multiple files in the archive. This approach to digital asset management both reduced requirements for asset storage capacity and enables users to execute a singular work-effort for such things as object modifications, replacements and eliminations and have this work effort automatically applied to multiple files in the archive



**User**

Executes a Singular Text Edit and Automatically Applies the Execution to Multiple Files in the Archive

This feature of the invention has notable benefit for a number of industries using high-volumes of digital files. For example, packaging and advertising artwork files often involve matching text content in multiple document variations. In both cases last minute text changes are frequent and the cost of late file delivery to printers and publishers can be notable. Similarly, this feature can save substantial time and money in implementing logo changes to large volumes of corporate and marketing communication files.